



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 1607

Bib Data Sheet

SERIAL NUMBER 10/800,809	FILING OR 371(c) DATE 03/15/2004 RULE	CLASS 711	GROUP ART UNIT 2187	ATTORNEY DOCKET NO. RSW920030299US1
-----------------------------	--	--------------	------------------------	---

## APPLICANTS

Brian K. Martin, Cary, NC;  
 Martin J.C. Presler-Marshall, Chapel Hill, NC;

\*\* CONTINUING DATA \*\*\*\*\*  
*KNM*  
 \*\* FOREIGN APPLICATIONS \*\*\*\*\*  
*KNM*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 05/31/2004

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY NC	SHEETS DRAWING 4	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 7
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	<i>KNM</i>	Examiner's Signature	Initials		

## ADDRESS

23550

## TITLE

Lower overhead shared cache invalidations

FILING FEE RECEIVED 1314	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---